IN THE CLAIMS

Please cancel Claim 2 without prejudice to or disclaimer of the subject matter contained therein.

Please amend Claims 1 and 3 through 13 as follows. All of the claims currently pending in this application are included for the Examiner's convenience.

1. (Twice Amended) An image forming apparatus comprising:

an image bearing member;

a transferring means for transferring an image formed on ~~the~~ said image bearing member to a recording material;

a fixing means for fixing by heat the image transferred on the recording material to the recording material, said fixing means having a ~~carrying member~~ pressing roller to carry the recording material; and

a speed setting means for setting a moving speed of ~~the~~ said image bearing member ~~depending on the~~ based on a kind of the recording material and information indicative of a circumferential length of said pressing roller.

2. (Cancelled)

3. (Amended) An image forming apparatus according to claim ~~2~~ 1,

wherein said speed setting means ~~additionally~~ sets to a ~~slower~~ slow speed ~~as~~ when a basic weight of the recording material is low, ~~when~~ and the information ~~relevant to~~ indicative of the circumferential ~~speed~~ length is ~~the same~~ within a predetermined level.

4. (Twice Amended) An image forming apparatus according to claim 3, wherein said speed setting means sets to a ~~slower~~ slow speed ~~as the circumferential speed of said carrying member is faster~~ when the information indicative of the circumferential length is large.

5. (Twice Amended) An image forming apparatus according to claim 1, wherein said apparatus further includes a writing means for writing an ~~mage~~ image on said image bearing member, and

wherein said image bearing member is changed to a speed set ~~in~~ by said speed setting means ~~at the timing that the~~ when said writing means does not write the image on said image bearing member.

6. (Twice Amended) An image forming apparatus according to claim 1, wherein said apparatus further includes a driving motor for driving said image bearing member, and

wherein said driving motor also drives said ~~carrying member~~ pressing roller.

7. (Twice Amended) An image forming apparatus according to claim 6, wherein, when the speed of said image bearing member changes, the speed of said ~~carrying member is also changed~~ pressing roller changes.

8. (Amended) An image forming apparatus according to claim ~~2~~ 1, wherein the information ~~relevant to~~ indicative of the circumferential ~~speed~~ length is a successive print sheet number.

9. (Twice Amended) An image forming apparatus according to claim 1, wherein said transferring means has a transferring member ~~interposing~~ bringing the recording material ~~together~~ in contact with said image bearing member.

10. (Twice Amended) An image forming apparatus according to claim 1, wherein a distance between a transferring position and a fixing position is ~~short~~ shorter than a length of the recording material of a maximum ~~formal~~ size usable in said apparatus.

11. (Twice Amended) An image forming apparatus according to claim 1, wherein said ~~carrying member is a~~ pressing roller ~~having~~ has an elastic layer.

12. (Twice Amended) An image forming apparatus comprising:

an image bearing member;

~~a~~ transferring means for transferring an image formed on ~~the~~ said image bearing member to a recording material; and

~~a~~ fixing means for fixing by heat the image transferred on the recording material to the recording material, said fixing means having a ~~carrying member~~ pressing roller to carry the recording material,

wherein a moving speed of said image bearing member, when using a recording material of which a basic weight is a first value, is slower than a moving speed of said image bearing member when using a recording material of which a basic weight is a second value greater than the first value.

13. (Twice Amended) An image forming apparatus according to claim 12,

wherein a moving speed of said image bearing member when a circumferential ~~speed~~ length of said ~~carrying member~~ pressing roller is a ~~first speed~~ second length is slower than a moving speed of said image bearing member when the circumferential ~~speed~~ length of said ~~carrying~~ pressing roller member is a ~~second speed faster~~ first length, which is shorter than the ~~first speed~~ second length.